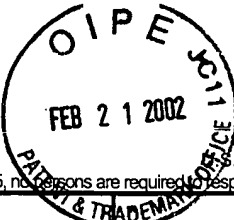


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(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/805,854
Filing Date	March 13, 2001
First Named Inventor	Guo Ping Zhang
Group Art Unit	2631
Examiner Name	Unassigned
Attorney Docket Number	020568-000600US

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	4,425,647		Collins et al.	1/10/84	
	AB	4,459,591		Haubner et al.	7/10/84	
	AC					
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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	AV							
	AW							
	AX							
	AY							
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Examiner Signature

Date Considered

05/03/04

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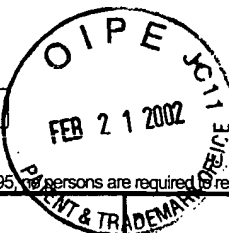
² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **2** of **3**

Complete if Known

Application Number	09/805,854
Filing Date	March 13, 2001
First Named Inventor	Guo Ping Zhang
Group Art Unit	2631
Examiner Name	Unassigned
Attorney Docket Number	020568-000600US

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Sheet 3 of 3

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Application Number	09/805,854
Filing Date	March 13, 2001
First Named Inventor	Guo Ping Zhang
Group Art Unit	2631
Examiner Name	Unassigned
Attorney Docket Number	020568-000600US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BC	PATARASEN, S. et al., Maximum-Likelihood Symbol Synchronization and Detection of OPPM Sequences, IEEE Transactions on Communications, New York, US, June 94, pps. 9, vol. 42, no. 6.	
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